## UNITED STATES DISTRICT COURT SOUTHERN DISTRICT OF NEW YORK

CARNEGIE INSTITUTION OF WASHINGTON and M7D CORPORATION,

Plaintiffs,

v.

Case No. 20-cv-189 (JSR)

PURE GROWN DIAMONDS, INC. and IIA TECHNOLOGIES PTE. LTD. d/b/a IIA TECHNOLOGIES,

Defendants.

CARNEGIE INSTITUTION OF WASHINGTON and M7D CORPORATION,

Plaintiffs,

v.

Case No. 20-cv-200 (JSR)

FENIX DIAMONDS, LLC,

Defendant.

## DECLARATION OF J. PRESTON LONG IN SUPPORT OF INITIAL CLAIM CONSTRUCTION BRIEF OF DEFENDANTS PURE GROWN DIAMONDS, INC. AND HA TECHNOLOGIES PTE. LTD.

- I, J. Preston Long, declare as follows:
- 1. I am an attorney with Finnegan, Henderson, Farabow, Garrett & Dunner, LLP and am counsel for Defendants Pure Grown Diamonds, Inc. and IIa Technologies Pte. Ltd in Case No. 20-cv-189 (JSR) captioned above. I submit this declaration based upon my own personal knowledge in support of the Initial Claim Construction Brief of Defendants Pure Grown Diamonds, Inc. and IIa Technologies Pte. Ltd.

- 2. Attached as **Exhibit A** is a true and correct copy of Excerpts from the Prosecution History of U.S. Patent No. 6,811,610 to Frushour et al. (reissued as U.S. Patent No. RE41,189 to Li et al.) (16 pages).
- 3. Attached as Exhibit B is a true and correct copy of F.P. Bundy et al., The Pressure-Temperature Phase and Transformation Diagram for Carbon; Updated Through 1994, 34 CARBON 141 (1996) (13 pages).
- 4. Attached as **Exhibit C** is a true and correct copy of the Complaint in Case No. 1:20-cv-00200 (JSR), ECF No. 1 (25 pages).
- 5. Attached as **Exhibit D** is a true and correct copy of Plaintiffs' Local Patent Rule 6 Disclosure to Defendants Pure Grown Diamonds, Inc. and IIa Technologies Pte. Ltd. in Case No. 1:20-cv-00189 (JSR) (23 pages).
- 6. Attached as **Exhibit E** is a true and correct copy of Plaintiffs' Local Patent Rule 6 Disclosure to Defendant Fenix Diamonds LLC in Case No. 1:20-cv-00200 (JSR) (21 pages).
- 7. Attached as **Exhibit F** is a true and correct copy of excerpts from *Wiley Electrical* and *Electronics Engineering Dictionary* (S.M. Kaplan ed., 2004) (4 pages).
- 8. Attached as **Exhibit G** is a true and correct copy of excerpts from *Comprehensive Dictionary of Electrical Engineering* (P.A. LaPlante ed., 1999) (4 pages).
- 9. Attached as **Exhibit H** is a true and correct copy of excerpts from *The American Heritage Dictionary* (4th ed., 2001) (4 pages).

I declare under penalty of perjury under the laws of the United States that the foregoing is true and correct and that this declaration was executed on April 8, 2020, at Potomac, MD.

J. Preston Long

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LLP

901 New York Avenue, NW Washington, DC 20001 Telephone: (202) 408-4000

Facsimile: (202) 408-4400 j.preston.long@finnegan.com